

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM	FILING DATE	CLASS	SUBCLASS	GAU	EXAMINER
10023711	12/21/2001	435	115	1057	C. FRONDA

\*\*APPLICANTS: Imaizumi Akira; Usuda Yoshihiro; Sugimoto Shinichi;

\*\*CONTINUING DATA VERIFIED:

BEST AVAILABLE COPY

\*\* FOREIGN APPLICATIONS VERIFIED:

JAPAN 2000-390758 12/22/2000

PG-PUB DO NOT PUBLISH ☐

RESCIND ☐

Foreign priority claimed ☐ yes ☐ no  
35 USC 119 conditions met ☐ yes ☐ no

Verified and Acknowledged Examiners's initials

ATTORNEY DOCKET NO

2175/6US0

TITLE : Method of producing target substance by fermentation

U.S. DEPT. OF COMM./PAT. & TM-PTO-436L (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED

Assistant Examiner

ISSUE FEE

Amount Due

Date Paid

Primary Examiner

PREPARED FOR ISSUE



TERMINAL

DISCLAIMER

CLAIMS ALLOWED

Total Claims

Print Claim for  
O.G.

DRAWING

Sheet Orig.

Fig. Orig.

Print Fig.

Application Examiner

WARNING: The information disclosed herein may be restricted.  
Unauthorized disclosure may be prohibited by the United States Code Title 35,  
Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark  
Office is restricted to authorized employees and contractors only.

FILED WITH:

☒ DISK (CRF)

☒ CD-ROM

(Attached in pocket on right inside front)